



# Emergency Medical Technician – Advanced

## TECHNICAL DIPLOMA

Program Code: 30-531-6

### Mequon and Oak Creek campuses

The Emergency Medical Technician – Advanced coursework builds upon the skills acquired in the Emergency Medical Technician program. Students learn advanced patient assessment skills and technical skills such as IV access, fluid therapy and administration of dextrose and Narcan. Advanced emergency medical technicians perform emergency patient care, basic life support, and limited advanced life support in the field, transporting injured and ill patients to hospital emergency rooms. This program meets Wisconsin licensure requirements.

### Career Outlook

Employment opportunities exist in both the private and public sectors.

### Program Learning Outcomes

- Prepare for incident response and EMS operations
- Integrate pathophysiological principles and assessment findings to provide appropriate patient care
- Demonstrate AEMT skills associated with established standards and procedures for a variety of patient encounters

(For full description, see [matc.edu](http://matc.edu).)

### Admission Requirements

Age 18 or older; State of Wisconsin Emergency Medical Technician-Basic License (current); American Heart Association CPR Healthcare Provider Level (current); medical exam, verification of immunizations and TB testing; criminal background check.



**Community & Human Services**  
**MILWAUKEE AREA Technical College**

For complete information, go to  
[matc.edu/course-catalog/community-human-services](https://matc.edu/course-catalog/community-human-services)

## COURSE

**EMS-311** AEMT - Advanced Emergency Technician ‡ ..... **4**

## Credits

**TOTAL CREDITS: 4**

*180 hours total*

*Clinical hours consist of time in hospital settings or with sponsoring fire department/ambulance providers that use approved preceptors to oversee.*

*‡ Prerequisite required.*

*Program curriculum requirements are subject to change.*

*Official Wisconsin Technical College System program title: Advanced EMT.*

**Current MATC students should consult their Academic Program Plan for specific curriculum requirements.**

## Possible Careers

EMTs may work for:

- Private Ambulance Services
- Hospitals with Emergency Rooms
- Fire Departments
- Industrial/Manufacturing Firms
- Security Companies

## Related Programs

- Emergency Medical Technician
- Emergency Medical Technician – Paramedic
- Fire Protection Technician
- Paramedic Technician



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**matc.edu or 414-297-MATC**  
Wisconsin Relay System 711

### **Downtown Milwaukee Campus**

700 West State Street

### **Mequon Campus**

5555 West Highland Road

### **Oak Creek Campus**

6665 South Howell Avenue

### **West Allis Campus**

1200 South 71st Street

### **MATC Education Center at Walker's Square**

816 West National Avenue, Milwaukee